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# EU DECLARATION OF CONFORMITY No. "FWK trunking systems"

*We* **Tehalit GmbH**
**Member of Hager Group**
**Seebergstraße 37**
**67716 Heltersberg**

**Declare that the product(s)**

**Désignation** **Fire resistant installation trunking systems:**
**- FWK30**
**- FWK3E**
**- FWK90**

**Type reference(s)** **see page 2 - 3**

**Trademark** Hager

**Is (are) in conformity with the relevant Union harmonization legislation:**

- Low Voltage Directive (LVD) N° 2014/35/EU

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**Standard(s) and/or relevant document(s)**
*standard number + relevant amendments together the edition dates*

**EN 50085**

**Place and Date**
Heltersberg, 24.05.2016

**Name of signatory**
A. Dossow

**Function of signatory**
Product Engineering Department Director
Cablemanagment

**Signature**

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# EU DECLARATION OF CONFORMITY

*No.* **"FWK trunking systems"**

## Type references

| | | | |
|---|---|---|---|
| FWK35006009001 | fire-protection trunking smokeproof I90 FWK 30 50x60mm L=1,5m cream white | L6853VERZ | End cap, FWK 30/50210, galvanized |
| FWK35006009010 | fire-protection trunking smokeproof I90 FWK 30 50x60mm L=1,5m pure white | L68559001 | Flat corner, FWK 30/50210, cream white |
| FWK3500600VERZ | fire-protection trunking smokeproof I90 FWK 30 50x60mm L=1,5m galvanized | L68559010 | Flat corner, FWK 30/50210, pure white |
| FWK35011009001 | fire-protection trunking smokeproof I90 FWK 30 50x110mm L=1,5m cream white | L6855VERZ | Flat corner, FWK 30/50210, galvanized |
| FWK35011009010 | fire-protection trunking smokeproof I90 FWK 30 50x110mm L=1,5m pure white | L68569010 | T piece, FWK 30/50210, pure white |
| FWK3501100VERZ | fire-protection trunking smokeproof I90 FWK 30 50x110mm L=1,5m galvanized | L6856VERZ | T piece, FWK 30/50210, galvanized |
| FWK35021009001 | fire-protection trunking smokeproof I90 FWK 30 50x210mm L=1,5m cream white | L68589001 | sliding collar, FWK 30/50210, cw |
| FWK35021009010 | fire-protection trunking smokeproof I90 FWK 30 50x210mm L=1,5m pure white | L68589010 | sliding collar, FWK 30/50210, pw |
| FWK3502100VERZ | fire-protection trunking smokeproof I90 FWK 30 50x210mm L=1,5m galvanized | L6858VERZ | sliding collar, FWK 30/50210,galvanized |
| FWK39916009001 | fire-protection trunking smokeproof I90 FWK 30 100x160mm L=1m cream white | L6859 | adaption piece, FWK 30/50210 |
| FWK39916009010 | fire-protection trunking smokeproof I90 FWK 30 100x160mm L=1m pure white | L68609001 | length adapter, FWK 30/99160, cw |
| FWK3991600VERZ | fire-protection trunking smokeproof I90 FWK 30 100x160mm L=1m galvanized | L68609010 | length adapter, FWK 30/99160, pw |
| FWK39926009001 | fire-protection trunking smokeproof I90 FWK 30 100x260mm L=1m cream white | L6860VERZ | length adapter FWK 30/99160,galvanized |
| FWK39926009010 | fire-protection trunking smokeproof I90 FWK 30 100x260mm L=1m pure white | L68619001 | Internal corner,FWK 30/99160,cream white |
| FWK3992600VERZ | fire-protection trunking smokeproof I90 FWK 30 100x260mm L=1m galvanized | L68619010 | Internal corner,FWK 30/99160,pure white |
| FWK3E5006009010 | fire-protection trunking short circuit integrity E30 FWK 3E 50x60mm L=1,5m pw | L6861VERZ | Internal corner,FWK 30/99160, galvanized |
| FWK3E500600VERZ | fire-protection trunking short circuit integrity E30 FWK 3E 50x60mm L=1,5m ga | L68629010 | External corner,FWK 30/99160,pure white |
| FWK3E5011009010 | fire-protection trunking short circuit integrity E30 FWK 3E 50x110mm L=1,5m pw | L6862VERZ | External corner,FWK 30/99160, galvanized |
| FWK3E501100VERZ | fire-protection trunking short circuit integrity E30 FWK 3E 50x110mm L=1,5m ga | L68639001 | End cap, FWK 30/99160, cream white |
| FWK3E5021009010 | fire-protection trunking short circuit integrity E30 FWK 3E 50x210mm L=1,5m pw | L68639010 | End cap, FWK 30/99160, pure white |
| FWK3E502100VERZ | fire-protection trunking short circuit integrity E30 FWK 3E 50x210mm L=1,5m ga | L6863VERZ | End cap, FWK 30/99160, galvanized |
| FWK3E9916009010 | fire-protection trunking short circuit integrity E30 FWK 3E 100x160mm L=1m pw | L68659001 | Flat corner, FWK 30/99160, cream white |
| FWK3E991600VERZ | fire-protection trunking short circuit integrity E30 FWK 3E 100x160mm L=1m ga | L68659010 | Flat corner, FWK 30/99160, pure white |
| FWK3E9926009010 | fire-protection trunking short circuit integrity E30 FWK 3E 100x260mm L=1m pw | L6865VERZ | Flat corner, FWK 30/99160, galvanized |
| FWK3E992600VERZ | fire-protection trunking short circuit integrity E30 FWK 3E 100x260mm L=1m ga | L68669010 | T piece, FWK 30/99160, pure white |
| FWK95006009001 | fire-protection trunking short circuit integrity E60/E30 FWK90 50x60 0,75m cw | L6866VERZ | T piece, FWK 30/99160, galvanized |
| FWK95006009010 | fire-protection trunking short circuit integrity E60/E30 FWK90 50x60 0,75m pw | L68689001 | sliding collar, FWK 30/99160, cw |
| FWK9500600VERZ | fire-protection trunking short circuit integrity E60/E30 FWK90 50x60 0,75m ga | L68689010 | sliding collar, FWK 30/99160, pw |
| FWK95011009001 | fire-protection trunking short circuit integrity E60/E30 FWK90 50x110 0,75m cw | L6868VERZ | sliding collar, FWK 30/99160,galvanized |
| FWK95011009010 | fire-protection trunking short circuit integrity E60/E30 FWK90 50x110 0,75m pw | L6869 | adaption piece, FWK 30/99160 |
| FWK9501100VERZ | fire-protection trunking short circuit integrity E60/E30 FWK90 50x110 0,75m ga | L68709010 | length adapter, FWK 30/99260, pw |
| FWK95021009001 | fire-protection trunking short circuit integrity E60/E30 FWK90 50x210 0,75m cw | L6870VERZ | length adapter, FWK 30/99260,galvanized |
| FWK95021009010 | fire-protection trunking short circuit integrity E60/E30 FWK90 50x210 0,75m pw | L68719001 | Internal corner,FWK 30/99260,cream white |
| FWK9502100VERZ | fire-protection trunking short circuit integrity E60/E30 FWK90 50x210 0,75m ga | L68719010 | Internal corner,FWK 30/99260,pure white |
| FWK99916009001 | fire-protection trunking short circuit integrity E90/E30 FWK90 100x160 0,5m cw | L6871VERZ | Internal corner,FWK 30/99260, galvanized |
| FWK99916009010 | fire-protection trunking short circuit integrity E90/E30 FWK90 100x160 0,5m pw | L68729001 | External corner,FWK 30/99260,cream white |
| FWK9991600VERZ | fire-protection trunking short circuit integrity E90/E30 FWK90 100x160 0,5m ga | L68729010 | External corner,FWK 30/99260,pure white |
| FWK99926009001 | fire-protection trunking short circuit integrity E90/E30 FWK90 100x260 0,5m cw | L6872VERZ | External corner,FWK 30/99260, galvanized |
| FWK99926009010 | fire-protection trunking short circuit integrity E90/E30 FWK90 100x260 0,5m pw | L68739001 | End cap, FWK 30/99260, cream white |
| FWK9992600VERZ | fire-protection trunking short circuit integrity E90/E30 FWK90 100x260 0,5m ga | L68739010 | End cap, FWK 30/99260, pure white |
| L5732VERZ | Cable retaining clip, FWK 50110 | L6873VERZ | End cap, FWK 30/99260, galvanized |
| L5733VERZ | Cable retaining clip, FWK 50210 | L68759001 | Flat corner, FWK 30/99260, cream white |
| L5734VERZ | Cable retaining clip, FWK 99160 | L68759010 | Flat corner, FWK 30/99260, pure white |
| L5735VERZ | Cable retaining clip, FWK 99260 | L6875VERZ | Flat corner, FWK 30/99260, galvanized |
| L6632 | Partition, FWK H50, PVC | L68769001 | T piece, FWK 30/99260, cream white |
| L6633 | Partition, FWK H99, PVC | L68769010 | T piece, FWK 30/99260, pure white |
| L6664VERZ | Partition, FWK H50, galvanized | L6876VERZ | T piece, FWK 30/99260, galvanized |
| L6665VERZ | Partition, FWK H50, galvanized | L68789001 | sliding collar, FWK 30/99260, cw |
| L6681GCHR | L 6681 potential equalization connector | L68789010 | sliding collar, FWK 30/99260, pw |
| L68109001 | length adapter, FWK 30/50060, cw | L6878VERZ | sliding collar, FWK 30/99260,galvanized |
| L68109010 | length adapter, FWK 30/50060, pw | L6879 | adaption piece, FWK 30/99260 |
| L6810VERZ | length adapter, FWK 30/50060,galvanized | L69109010 | length adapter, FWK 90/50060, pw |
| L68119001 | Internal corner,FWK 30/50060,cream white | L6910VERZ | length adapter, FWK 90/50060,galvanized |
| L68119010 | Internal corner,FWK 30/50060, pure white | L69119001 | Internal corner,FWK 90/50060,cream white |
| L6811VERZ | Internal corner, FWK 30/50060,galvanized | L69119010 | Internal corner,FWK 90/50060,pure white |
| L68129001 | External corner,FWK 30/50060,cream white | L6911VERZ | Internal corner,FWK 90/50060, galvanized |
| L68129010 | External corner,FWK 30/50060,pure white | L69129001 | Exernal corner,FWK 90/50060, cream white |
| L6812VERZ | External corner, FWK 30/50060,galvanized | L69129010 | Exernal corner,FWK 90/50060, pure white |
| L68139001 | End cap, FWK 30/50060, cream white | L6912VERZ | External corner,FWK 90/50060, galvanized |
| L68139010 | End cap, FWK 30/50060, pure white | L69139001 | End cap, FWK 90/50060, cream white |
| L6813VERZ | End cap, FWK 30/50060, galvanized | L69139010 | End cap, FWK 90/50060, pure white |
| L68159001 | Flat corner, FWK 30/50060, cream white | L6913VERZ | End cap, FWK 90/50060, galvanized |
| L68159010 | Flat corner, FWK 30/50060, pure white | L69159001 | Flat corner, FWK 90/50060, cream white |
| L6815VERZ | Flat corner, FWK 30/50060, galvanized | L69159010 | Flat corner, FWK 90/50060, pure white |
| L68169001 | T piece, FWK 30/50060, cream white | L6915VERZ | Flat corner, FWK 90/50060, galvanized |
| L68169010 | T piece, FWK 30/50060, pure white | L69169010 | T piece, FWK 90/50060, pure white |
| L6816VERZ | T piece, FWK 30/50060, galvanized | L6916VERZ | T piece, FWK 90/50060, galvanized |
| L68189001 | sliding collar, FWK 30/50060, cw | L69189001 | sliding collar, FWK 90/50060, cw |
| L68189010 | sliding collar, FWK 30/50060, pw | L69189010 | sliding collar, FWK 90/50060, pw |
| L6818VERZ | sliding collar, FWK 30/50060,galvanized | L6918VERZ | sliding collar, FWK 90/50060,galvanized |
| L6819 | adaption piece, FWK 30/50060 | L6919 | adaption piece, FWK 90/50060 |
| L68209001 | length adapter, FWK 30/50110, cw | L69209010 | length adapter, FWK 90/50110, pw |
| L68209010 | length adapter, FWK 30/50110, pw | L6920VERZ | length adapter, FWK 90/50110,galvanized |
| L6820VERZ | length adapter, FWK 30/50110,galvanized | L69219001 | Internal corner,FWK 90/50110,cream white |
| L68219001 | Internal corner,FWK 30/50110,cream white | L69219010 | Internal corner,FWK 90/50110,pure white |
| L68219010 | Internal corner,FWK 30/50110,pure white | L6921VERZ | Internal corner,FWK 90/50110, galvanized |
| L6821VERZ | Internal corner, FWK 30/50110,galvanized | L69229010 | Exernal corner,FWK 90/50110, pure white |
| L68229001 | External corner,FWK 30/50110,cream white | L6922VERZ | External corner,FWK 90/50110, galvanized |
| L68229010 | External corner,FWK 30/50110,pure white | L69239001 | End cap, FWK 90/50110, cream white |
| L6822VERZ | External corner, FWK 30/50110,galvanized | L69239010 | End cap, FWK 90/50110, pure white |
| L68239001 | End cap, FWK 30/50110, cream white | L6923VERZ | End cap, FWK 90/50110, galvanized |
| L68239010 | End cap, FWK 30/50110, pure white | L69259001 | Flat corner, FWK 90/50110, cream white |
| L6823VERZ | End cap, FWK 30/50110, galvanized | L69259010 | Flat corner, FWK 90/50110, pure white |
| L68259001 | Flat corner, FWK 30/50110, cream white | L6925VERZ | Flat corner, FWK 90/50110, galvanized |
| L68259010 | Flat corner, FWK 30/50110, pure white | L69269001 | T piece, FWK 90/50110, cream white |
| L6825VERZ | Flat corner, FWK 30/50110, galvanized | L69269010 | T piece, FWK 90/50110, pure white |
| L68269001 | T piece, FWK 30/50110, cream white | L6926VERZ | T piece, FWK 90/50110, galvanized |
| L68269010 | T piece, FWK 30/50110, pure white | L69289001 | sliding collar, FWK 30/50110, cw |
| L6826VERZ | T piece, FWK 30/50110, galvanized | L69289010 | sliding collar, FWK 30/50110, pw |
| L68289001 | sliding collar, FWK 30/50110, cw | L6928VERZ | sliding collar, FWK 90/50110,galvanized |
| L68289010 | sliding collar, FWK 30/50110, pw | L6929 | adaption piece, FWK 90/50110 |
| L6828VERZ | sliding collar, FWK 30/50110,galvanized | L69509001 | length adapter, FWK 90/50210, cw |
| L6829 | adaption piece, FWK30/50110 | L69509010 | length adapter, FWK 90/50210, pw |
| L68509001 | length adapter, FWK 30/50210, cw | L6950VERZ | length adapter, FWK 90/50210,galvanized |
| L68509010 | length adapter, FWK 30/50210, pw | L69519001 | Internal corner,FWK 90/50210,cream white |
| L6850VERZ | length adapter, FWK 30/50210,galvanized | L69519010 | Internal corner,FWK 90/50210,pure white |
| L68519001 | Internal corner,FWK 30/50210,cream white | L6951VERZ | Internal corner,FWK 90/50210, galvanized |
| L68519010 | Internal corner,FWK 30/50210,pure white | L69529010 | Exernal corner,FWK 90/50210, pure white |
| L6851VERZ | Internal corner, FWK 30/50210,galvanized | L6952VERZ | External corner,FWK 90/50210, galvanized |
| L68529010 | External corner,FWK 30/50210,pure white | L69539001 | End cap, FWK 90/50210, cream white |
| L6852VERZ | External corner, FWK 30/50210,galvanized | L69539010 | End cap, FWK 90/50210, pure white |
| L68539001 | End cap, FWK 30/50210, cream white | L6953VERZ | End cap, FWK 90/50210, galvanized |
| L68539010 | End cap, FWK 30/50210, pure white | L69559001 | Flat corner, FWK 90/50210, cream white |

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# EU DECLARATION OF CONFORMITY

*No.* **"FWK trunking systems"**

## Type references

| | | | |
|---|---|---|---|
| L69559010 | Flat corner, FWK 90/50210, pure white | R30629010 | External corner,FWK 3E/99260, pw |
| L6955VERZ | Flat corner, FWK 90/50210, galvanized | R3062VERZ | External corner,FWK 3E/99260, galvanized |
| L69569001 | T piece, FWK 90/50210, cream white | R30639010 | End cap, FWK 3E/99260, pw |
| L69569010 | T piece, FWK 90/50210, pure white | R3063VERZ | End cap, FWK 3E/99260, galvanized |
| L6956VERZ | T piece, FWK 90/50210, galvanized | R30659010 | Flat corner, FWK 3E/99260, pw |
| L69589001 | sliding collar, FWK 90/50210, cw | R3065VERZ | Flat corner, FWK 3E/99260, galvanized |
| L69589010 | sliding collar, FWK 90/50210, pw | R30669010 | T piece, FWK 3E/99260, pw |
| L6958VERZ | sliding collar, FWK 90/50210,galvanized | R3066VERZ | T piece, FWK 3E/99260, galvanized |
| L6959 | adaption piece, FWK 90/50210 | R30769010 | T piece, FWK3E/50110 to 50060,pure white |
| L69809010 | length adapter, FWK 90/99160, pw | R3076VERZ | T piece, FWK3E/50110 to 50060,galvanized |
| L6980VERZ | length adapter, FWK 90/99160, galvanized | R30869010 | T piece, FWK3E/50210 to 50060,pure white |
| L69819001 | Internal corner,FWK 90/99160,cream white | R3086VERZ | T piece, FWK3E/50210 to 50060,galvanized |
| L69819010 | Internal corner,FWK 90/99160,pure white | | |
| L6981VERZ | Internal corner,FWK 90/99160, galvanized | | |
| L69829001 | Exernal corner,FWK 90/99160, cream white | | |
| L69829010 | Exernal corner,FWK 90/99160, pure white | | |
| L6982VERZ | External corner,FWK 90/99160, galvanized | | |
| L69839001 | End cap, FWK 90/99160, cream white | | |
| L69839010 | End cap, FWK 90/99160, pure white | | |
| L6983VERZ | End cap, FWK 90/99160, galvanized | | |
| L69859001 | Flat corner, FWK 90/99160, cream white | | |
| L69859010 | Flat corner, FWK 90/99160, pure white | | |
| L6985VERZ | Flat corner, FWK 90/99160, galvanized | | |
| L69869010 | T piece, FWK 90/99160, pure white | | |
| L6986VERZ | T piece, FWK 90/99160, galvanized | | |
| L69889001 | sliding collar, FWK 90/99160, cw | | |
| L69889010 | sliding collar, FWK 90/99160, pw | | |
| L6988VERZ | sliding collar, FWK 90/99160,galvanized | | |
| L6989 | adaption piece, FWK 90/99160 | | |
| L69709010 | length adapter, FWK 90/99260, pw | | |
| L6970VERZ | length adapter, FWK 90/99260,galvanized | | |
| L69719001 | Internal corner,FWK 90/99260,cream white | | |
| L69719010 | Internal corner,FWK 90/99260, pure white | | |
| L6971VERZ | Internal corner,FWK 90/99260, galvanized | | |
| L69729001 | Exernal corner,FWK 90/99260, cream white | | |
| L69729010 | Exernal corner,FWK 90/99260, pure white | | |
| L6972VERZ | External corner,FWK 90/99260, galvanized | | |
| L69739001 | End cap, FWK 90/99260, cream white | | |
| L69739010 | End cap, FWK 90/99260, pure white | | |
| L6973VERZ | End cap, FWK 90/99260, galvanized | | |
| L69759001 | Flat corner, FWK 90/99260, cream white | | |
| L69759010 | Flat corner, FWK 90/99260, pure white | | |
| L6975VERZ | Flat corner, FWK 90/99260, galvanized | | |
| L69769001 | T piece, FWK 90/99260, cream white | | |
| L69769010 | T piece, FWK 90/99260, pure white | | |
| L6976VERZ | T piece, FWK 90/99260, galvanized | | |
| L69789001 | sliding collar, FWK 90/99260, cw | | |
| L69789010 | sliding collar, FWK 90/99260, pw | | |
| L6978VERZ | sliding collar, FWK 90/99260,galvanized | | |
| L6979 | adaption piece, FWK 90/99260 | | |
| R30209010 | Length-adapter. FWK3E/50060, pure white | | |
| R3020VERZ | Length-adapter, FWK3E/50060, galvanized | | |
| R30219010 | Internal corner, FWK 3E/50060,pw | | |
| R3021VERZ | Internal corner, FWK 3E/50060,galvanized | | |
| R30229010 | External corner, FWK 3E/50060,pw | | |
| R3022VERZ | External corner, FWK 3E/50060,galvanized | | |
| R30239010 | End cap, FWK 3E/50060, pw | | |
| R3023VERZ | End cap, FWK 3E/50060, galvanized | | |
| R30259010 | Flat corner, FWK 3E/50060, pw | | |
| R3025VERZ | Flat corner, FWK 3E/50060, galvanized | | |
| R30269010 | T piece, FWK 3E/50060, pw | | |
| R3026VERZ | T piece, FWK 3E/50060, galvanized | | |
| R30309010 | Length-adapter, FWK3E/50110, pure white | | |
| R3030VERZ | Length-adapter, FWK3E/50110, galvanized | | |
| R30319010 | Internal corner, FWK 3E/50110,pw | | |
| R3031VERZ | Internal corner, FWK 3E/50110,galvanized | | |
| R30329010 | External corner, FWK 3E/50110,pw | | |
| R3032VERZ | External corner, FWK 3E/50110,galvanized | | |
| R30339010 | End cap, FWK 3E/50110, pw | | |
| R3033VERZ | End cap, FWK 3E/50110, galvanized | | |
| R30359010 | Flat corner, FWK 3E/50110, pw | | |
| R3035VERZ | Flat corner, FWK 3E/50110, galvanized | | |
| R30369010 | T piece, FWK 3E/50110, pw | | |
| R3036VERZ | T piece, FWK 3E/50110, galvanized | | |
| R30409010 | Length-adapter, FWK3E/50210, pure white | | |
| R3040VERZ | Length-adapter, FWK3E/50210, galvanized | | |
| R30419010 | Internal corner, FWK 3E/50210,pw | | |
| R3041VERZ | Internal corner, FWK 3E/50210,galvanized | | |
| R30429010 | External corner, FWK 3E/50210,pw | | |
| R3042VERZ | External corner, FWK 3E/50210,galvanized | | |
| R30439010 | End cap, FWK 3E/50210, pw | | |
| R3043VERZ | End cap, FWK 3E/50210, galvanized | | |
| R30459010 | Flat corner, FWK 3E/50210, pw | | |
| R3045VERZ | Flat corner, FWK 3E/50210, galvanized | | |
| R30469010 | T piece, FWK 3E/50210, pw | | |
| R3046VERZ | T piece, FWK 3E/50210, galvanized | | |
| R30509010 | Length-adapter, FWK3E/99160, pure white | | |
| R3050VERZ | Length-adapter, FWK3E/99160, galvanized | | |
| R30519010 | Internal corner,FWK 3E/99160, pw | | |
| R3051VERZ | Internal corner,FWK 3E/99160, galvanized | | |
| R30529010 | External corner,FWK 3E/99160, pw | | |
| R3052VERZ | External corner,FWK 3E/99160, galvanized | | |
| R30539010 | End cap, FWK 3E/99160, pw | | |
| R3053VERZ | End cap, FWK 3E/99160, galvanized | | |
| R30559010 | Flat corner, FWK 3E/99160, pw | | |
| R3055VERZ | Flat corner, FWK 3E/99160, galvanized | | |
| R30569010 | T piece, FWK 3E/99160, pw | | |
| R3056VERZ | T piece, FWK 3E/99160, galvanized | | |
| R30609010 | Length-adapter, FWK3E/99260, pure white | | |
| R3060VERZ | Length-adapter, FWK3E/99260, galvanized | | |
| R30619010 | Internal corner,FWK 3E/99260, pw | | |
| R3061VERZ | Internal corner,FWK 3E/99260, galvanized | | |

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# EU DECLARATION OF CONFORMITY

*No*

## Evidence (s)

*Documents listed below have been used in order to establish the conformity to the essential requirements of the relevant directives*