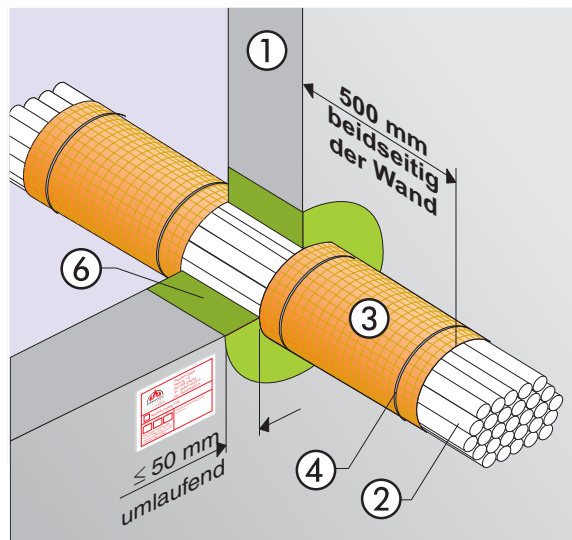
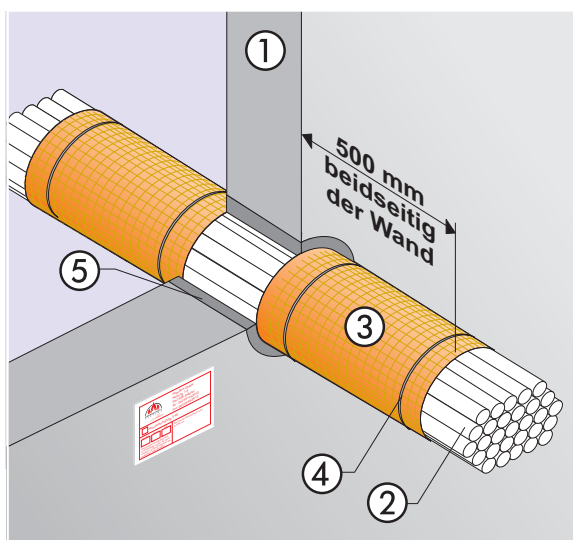
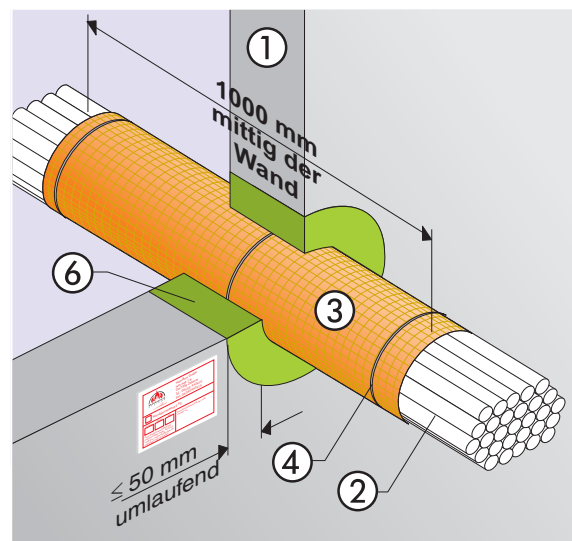
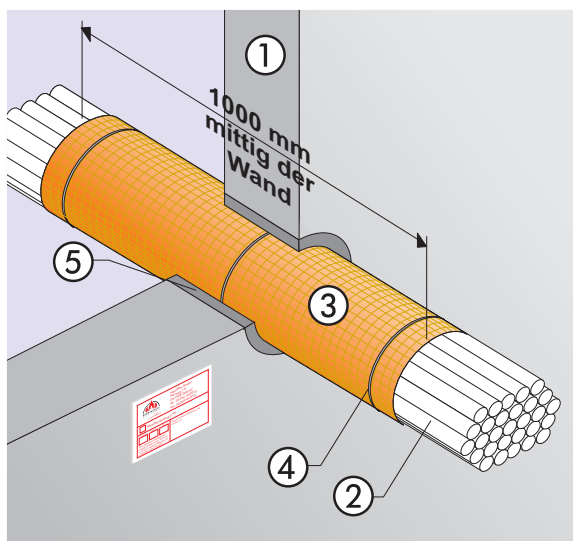
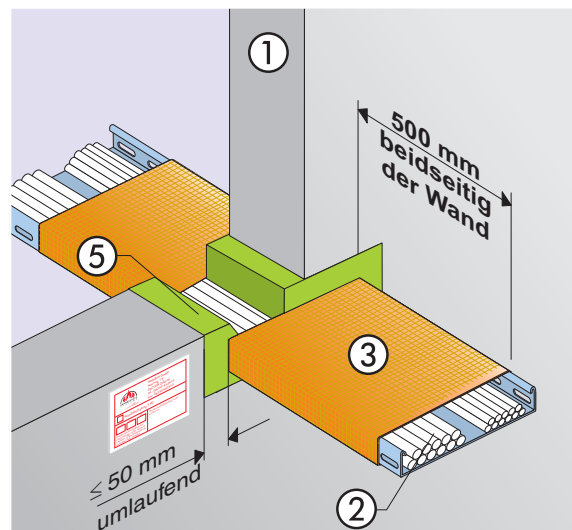
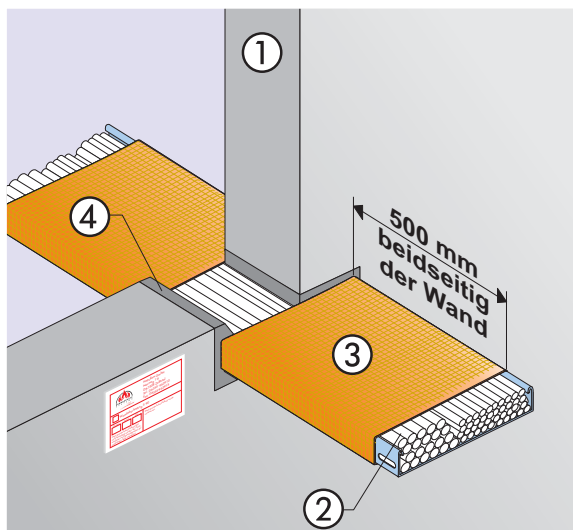
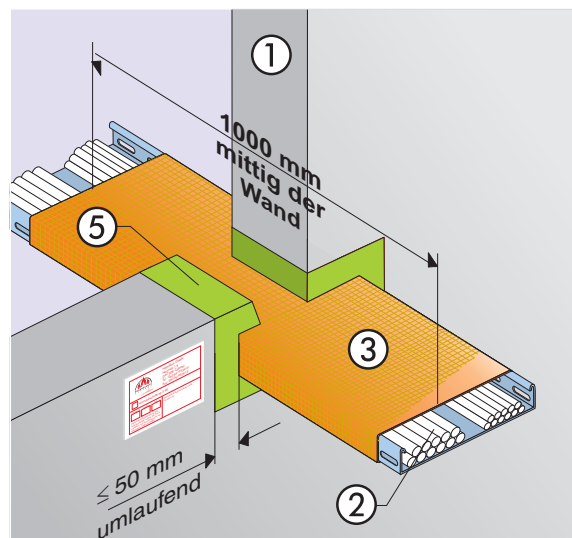
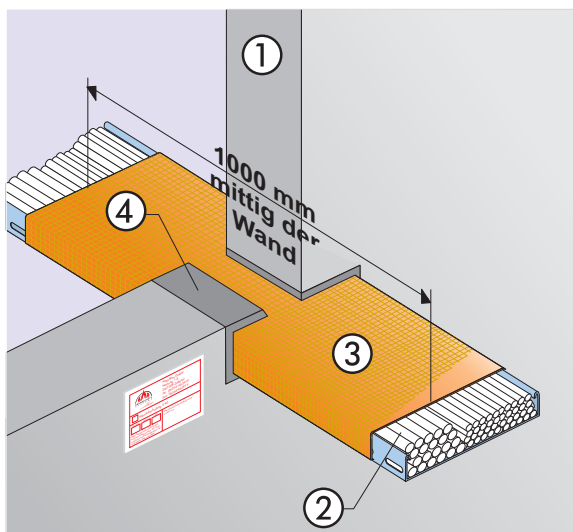




- ① Massivwand ≥ 100 mm
- ② Kabelbündel
- ③ Hapuflam Brandschutzgewebe
- ④ Befestigung
 - metallische Spannbänder
 - verzinkter Bindedraht
 - metallische Montageklammern
- ⑤ mineralischer Mörtel
- ⑥ Mineralfaserstopfung, Schmelzpunkt >1000 °C

Hapuflam Brandschutzgewebe
Anwendung in einer Massivwand wie geprüft
und als EI 90 klassifiziert (2 Ausführungen)

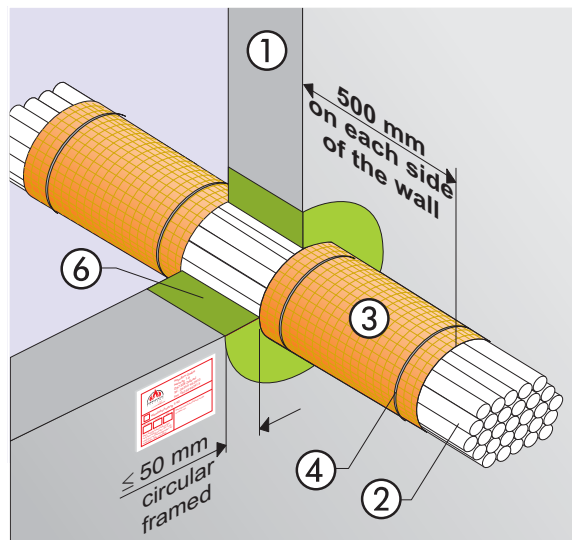
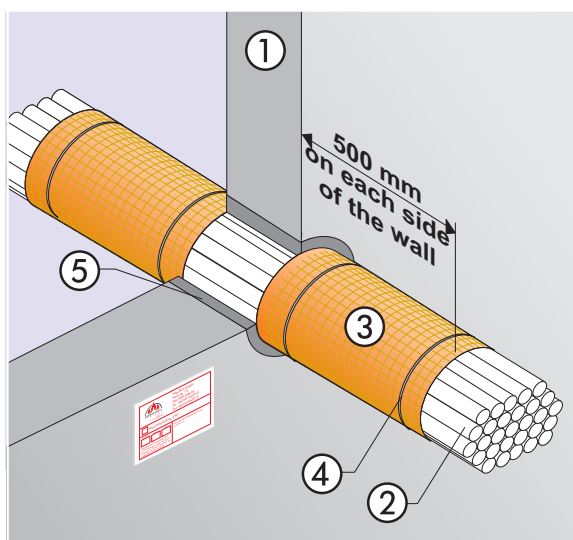
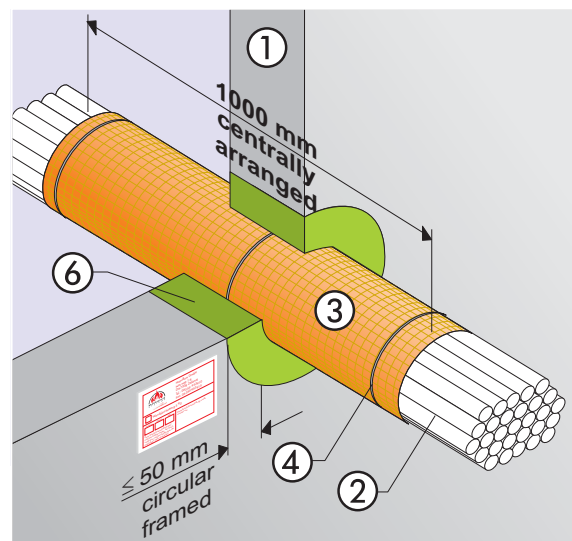
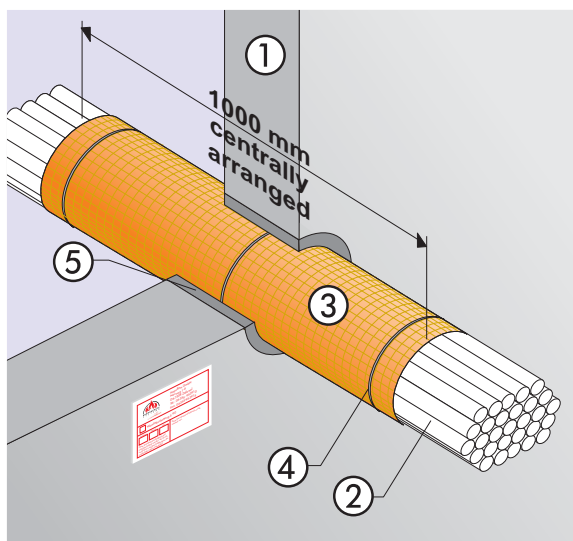
Anlage 1



- ① Massivwand ≥ 100 mm
- ② Kabeltrasse
- ③ Hapuflam Brandschutzgewebe
- ④ mineralischer Mörtel
- ⑤ Mineralfaserstopfung, Schmelzpunkt >1000 °C

Hapuflam Brandschutzgewebe
Anwendung in einer Massivwand wie geprüft
und als EI 90 klassifiziert (2 Ausführungen)

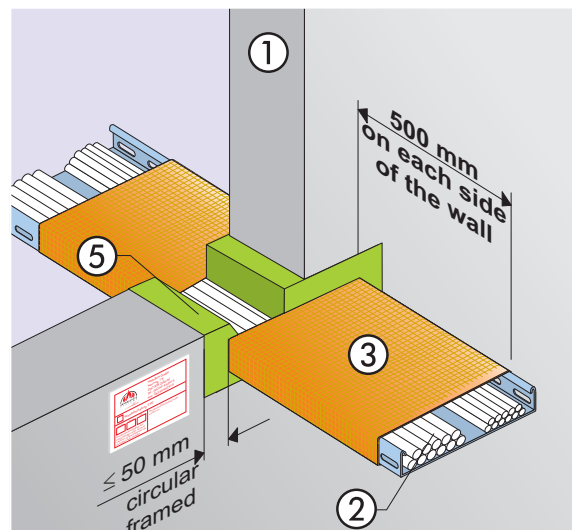
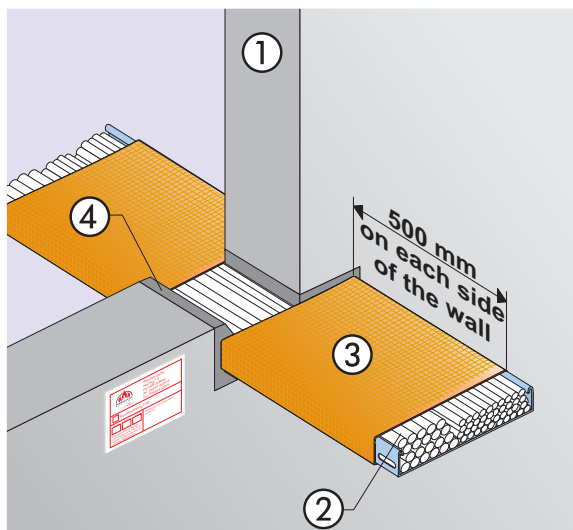
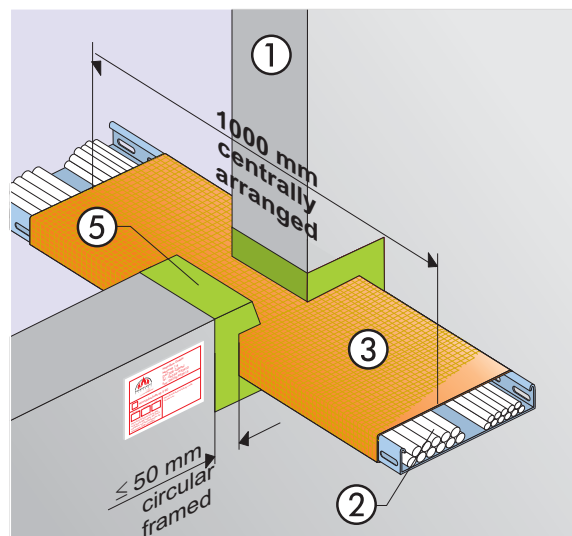
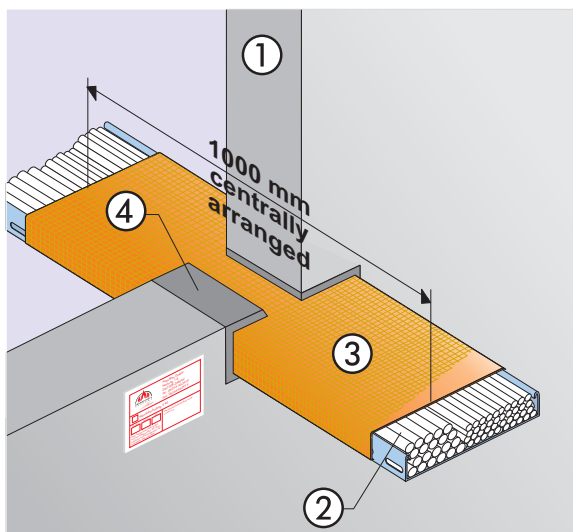
Anlage 2



- ① massiv wall of areated concrete ≥ 100 mm
- ② Cable bundles
- ③ Hapuflam fire protection
- ④ clip fixing
 - metallic tensioning straps
 - galvanized binding wire
 - metal mounting brackets
- ⑤ mineral mortal
- ⑥ mineral wool, plugged compressivety, meltiung point >1000 °C

Hapuflam fire protection
Application tested and classified EI 90
(massive wall), 2 exem ples of use

Anlage 1



- ① massiv wall of areated concrete ≥ 100 mm
- ② cable plugs
- ③ Hapuflam fire protection
- ④ mineral mortal
- ⑤ mineral wool, plugged compressivety, meltiung point >1000 °C

Hapuflam fire protection
Application tested and classified EI 90
(massive wall), 2 exem ples of use

Anlage 2