

NEW RANGE OF COMFLOR® SYSTEMS AVAIL

Driven by customer demand, BOSS has developed a new range of passive systems for Comflor® steel decking floor slabs. Now approved for up to 120 minutes fire resistance, BOSS's leading penetration seals now protect pipes, cables and bundled services in very thin trapezoidal floor slabs.

Tested systems in Comflor® include these leading BOSS products:

BOSS Fire®

Transit Box

- FireMastic-HPE™ intumescent sealant
 MaxiCollars™ for pipes and cables
- FireMastic-300™ 5hr fire rated sealant BOSS Batt

• BOSS Fire® Transit Box

Branz

FC12925

up to

-/120/120

SERVICE PENETRATIONS	PRIMARY FIRE STOPPING PROTECTION	SECONDARY FIRE STOPPING PROTECTION	FRL	CERTIFICATION REFERENCE	SYSTEM
Plumbing:					
100mm uPVC DWV Pipe	BOSS MaxiCollar™ 100mm	BOSS Batt with Ablative Coating BOSS FireMastic-300™	-/120/120	Warringtonfire SFC FRT180137a.2	Mes.
75mm HDPE Pipe	BOSS MaxiCollar™ 75mm	BOSS Batt with Ablative Coating BOSS FireMastic-300™	-/120/120	Warringtonfire SFC FRT180137b.2	
32mm Copper Pipe	FireMastic-300™	N/A	-/120/30	Warringtonfire SFC FRT180137d.2	

BOSS

FireMastic-300™

P40-MAK Wrap

Pipes in various combinations and quantities:

- Up to 32mm PEX Pipe
- Up to 32mm PEX AL Pipe
- Up to 32mm Lagged Copper
- Up to 32 uPVC
- Up to 60mm Steel Sprinkler Pipe
- Up to 25mm Uninsulated Copper

Electrical:					
50mm Bundle of 22 x TPS Cables (2C+E)	BOSS FireMastic- HPE™	BOSS Batt with Ablative Coating	-/120/120	Warringtonfire SFC FRT180137b.2	
25mm uPVC Conduit	BOSS MaxiCollar™ 32mm	BOSS Batt with Ablative Coating BOSS FireMastic-300™	-/120/120	Warringtonfire SFC FRT180137a.2	
Cables in various combinations and quantities: • TPS Power & Mains Cables • Up to 32mm uPVC Conduits • TPS, Power & Mains Cables • Comms & Data Cables: - CAT6, CAT5E - COAX Cables CATV / MATV / SMATV - Fire Alarm & Security - Intercom & EWIS	BOSS Fire® Transit Box	BOSS FireMastic-300™ P40-MAK Wrap	up to -/120/120	Branz FC12925	

(Exempt 630mm² Core)					
Multi-Service Bundles & HVAC+R:					
Paircoil – A/C Lagged Copper Pipes 25mm uPVC	BOSS FireMastic- HPE™	BOSS Batt with Ablative Coating	-/120/120	Warringtonfire SFC FRT180137b.2	
Pipes in various combinations and quantities: - Paircoil – A/C Lagged Copper Pipes - Up to 32mm Copper with 19mm	BOSS Fire® Transit Box	BOSS FireMastic-300™ P40-MAK Wrap	up to -/120/120	Branz FC12925	

Pipes in various combinations and quantities: - Paircoil – A/C Lagged Copper Pipes - Up to 32mm Copper with 19mm thick lagging - Up to 25mm Copper with 13mm thick lagging	BOSS Fire® Transit Box	BOSS FireMastic-300™ P40-MAK Wrap	up to -/120/120	Branz FC12925	

BOSS PRODUCTS:								
MaxiCollar™	MaxiCollar™ FireMastic-300™ FireMasti		BOSS Ablative Coating (Used in Conjunction with cut edges of BOSS Batt)		BOSS Fire® Transit Box	P40-MAK Wrap		
2000	FireMassic-900			Abbite Costro				

Each project and/or application may have specific requirements and you should investigate these carefully. Ensure that you have read and understood the appropriate certification relative to your needs, and ensure you seek acceptance from the Certifying Authority or compliance inspector before installation. For updates of BOSS' certification, please contact BOSS Technical Services on +612 9531 8591.



- A/C Control & Figure 8 • AS1530.4 Appendix D cables