



AWADUCT FLEX-CONNECT
Universal connection system

REHAU
MY SAFE
CHOICE

AWADUCT FLEX-CONNECT

The universal pipe coupler

Up to **20 %** greater insertion depth
ensures a reliable connection

Clamping range of **110 – 695 mm**
with only 9 types





"Airbag seal" made of **Q-TE-C**
as secondary seal

UNIVERSAL

One solution for all applications – more flexibility.

More flexibility on the site, as the right solution is already on site.

AWADUCT FLEX-CONNECT connects pipes...

- ...with different external diameters
- ...with different wall thickness
- ...of different materials
- ...of different surface structures

SAFE

- Tested leak-tightness up to 2.5 bar
- DIBt certification (submitted)
- "Airbag seal" made from Q-TEC to seal leaks
- Reliable connection quality thanks to deeper insertion depth
- Extra wide stainless steel bands for additional safety
- Water Mark

ECONOMICAL

- Saves time: Easy and fast assembly saves a lot of time on the construction site
- Saves costs: Reduced number of variants ensures particularly low stock keeping costs

QUALITY AND CERTIFICATIONS

AWADUCT FLEX-CONNECT PIPE COUPLER is independently tested and approved by leading laboratories and authorities. Tests are carried out according to relevant standards such as German General Building inspectorate approval DIBT Z-42.5-511 as well as British standard BS EN 295-4:2013.

DIBt certified.



Tested leak-tightness up to **2.5 bar**
Certified by external testing institute

AN ASSEMBLY THAT SAVES TIME AND MONEY

Universal. Safe. Cost-effective.

AWADUCT FLEX-CONNECT: One solution for all applications.



- Ribbed pipes
- GRP pipes
- Corrugated pipes
- PP pipes
- Concrete and reinforced concrete pipes
- Vitrified clay pipes
- PVC pipes
- Fibre cement pipes
- SML pipes
- Cast iron pipes
- PE pipes

Simple and ingenious. Assembled within a few minutes!



Pushing on.



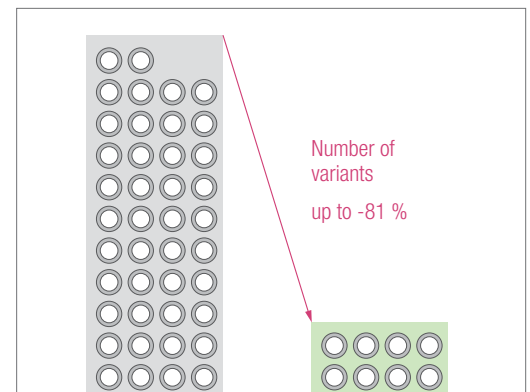
Tightening.



Finished.

Product range

Reece Code	Article no.	Type	Clamping range [mm]
750398	102418-001	110	110 - 145
750399	105420-001	125	123 - 162
750400	102419-001	160	160 - 200
750401	102423-001	200	200 - 260
On request	102424-001	250	250 - 330
On request	102425-001	315	300 - 385
On request	102426-001	400	380 - 460
On request	102427-001	500	490 - 570
On request	102428-001	630	615 - 695



Accessory Part: Off-centre Compensating Ring (EAR)

A compensating ring can be used if the outside diameters of two pipes greatly differ. With every compensating ring, the outside diameter is increased by 22mm by stretching the ring over the pipe. With up to 3 compensating rings, the clamping range can therefore be increased by approximately 66mm.

Reece Code	Article no.	Type	ID	OD	Height
750402	404826-001	EAR 200	200mm	222mm	16-18mm

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