Wavin Tigris K5

Press-Fit plumbing and heating system

Visit wavin.ie/tigrispress-fit for more information

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The world's first fittings with Acoustic Leak Alert



www.wavin.ie

Introducing the new Wavin Tigris K5/M5

Wavin's brand new fitting, Tigris K5/M5 builds on the success and reliability delivered by its predecessor, the Tigris K1/M1. The new Wavin Tigris K5/M5 is the very first of its kind to feature the innovative Acoustic Leak Alert function. Any un-pressed fitting will make itself known by producing a loud whistle. But that's not all. The fittings also offer an improved flow and can now be pressed with multiple pressing profiles.

Discover more at: wavin.ie/tigris-press-fit

Presenting the game-changing Acoustic Leak Alert

Wavin's unique innovative feature, Acoustic Leak Alert, is an integrated leak detection system for pressure tests executed with air. When a fitting is not pressed it emits a loud whistle (+/- 80dBA) making it easy to quickly trace the leaking fitting*. There are many reasons for using air instead of water. First of all, it avoids stagnant water in the installation and eliminates Legionella risks. In addition, it prevents frost damage, water damage, and keeps the working space cleaner. However, if the pressure test is done using water, it is still easy to detect an un-pressed fitting as water will clearly leak due to the system's Defined Leak feature.



Optimal Flow Performance with Opti Flow

The new Wavin Tigris K5/M5 with Opti Flow has up to a 50% larger inner bore. **



Acoustic Leak Alert – detect non-pressed fittings by a whistle _____ Save valuable time when tracing a system for leaks – just follow the whistle

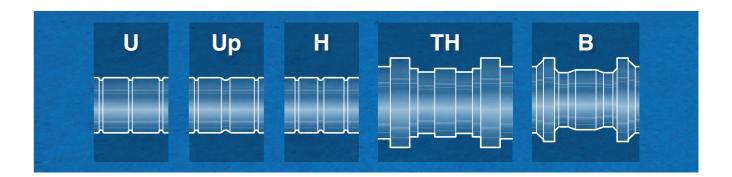


Multi Press Profiles – fits multiple pressing jaw profiles: U, Up, TH, B, H

Opti Flow – increased inner bore for optimised flow _____ Optimised flow performance for maximum comfort

Easy to switch with Multi Press Profiles

Tigris K5 and Tigris M5 guarantee secure connections regardless of the profile. You can use all of the most common jaw profiles to press the fittings as they are compatible with U, Up, H, TH and B profiles.



ing	16×2.0mm	PE-Xc/A:
2		



* Acoustic Leak Alert is simply an aid to find a leaking fitting. It does NOT replace the pressure test. ** Data represents 16mm fittings tests. For more information please review Tigris product and installation guide.

One system for literally everything

Whatever your application, Wavin Tigris offers the fittings and pipes you need to do a great job every time. The core of the program is based on reliable press-fit technology, offering a complete PPSU line with Wavin Tigris K5 and K1 or brass line with Wavin Tigris M5 or M1.

The new Wavin Tigris K5/M5 range covers diameters from 16, 25, 32 and 40mm. The larger diameters 50, 63 and 75mm are covered by the proven system of Wavin Tigris K1/M1. All Tigris fittings fit the same multilayer composite pipe.



		WAVIN TIGRIS K5	WAVIN TIGRIS M5	WAVIN TIGRIS K1	WAVIN TIGRIS M1
¢	MULTI PRESS PROFILES	 Image: A second s	 Image: A second s		
\ominus	OPTI FLOW	 Image: A second s	 Image: A second s		
	EASY FIT	 Image: A second s	 Image: A second s		
	ACOUSTIC LEAK ALERT	 Image: A second s	 Image: A second s		
òy	LEAK INDICATION	 Image: A second s	 Image: A second s	×	 Image: A second s
ř.	IN 4SURE	 Image: A second s	~	~	 Image: A second s
	PIPE GRIP	 Image: A second s	 Image: A second s	 	 Image: A second s
-8-	ULTRA SEAL	 Image: A second s	 Image: A second s	 Image: A second s	 Image: A second s
DIAMETERS (mm)		16, 25, 32 and 40mm	16, 25, 32 and 40mm	50, 63 and 75mm	50, 63 and 75mm
MATERIAL		PPSU	DZR EcoBrass (CW 724)	PPSU	Brass (CW 625)
JAW PRESS PROFILE		U, Up, TH, H, B	U, Up, TH, H, B	U, UP	U, UP

WRAS Approval for the 16-40mm Tigris K5 M5 - Certificate number 2205081.

The 50-75mm Tigris K1 M1 system WRAS certificate 2206029. This includes the revised 75mm PERT/AL/PE Tigris pipe.

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