

Technical Data Riplate® 1 ml:

Application:

Riplate® 1 ml is used for many kits of well-known providers, due to the high compatibility and the perfect material properties. **Riplate®** is in accordance with the SBS format and is suitable for all common liquid handling robots, as well as for all 8- and 12-channel pipettes.

Each plate is equipped with the alphanumeric code to identify each sample in its well. **Riplate® 1 ml** is produced out of virgin polypropylene, to offer high chemical resistance and to avoid any undesired effects. For Each plate can be closed by the corresponding cap-mats or suitable films/foils.

Specifications:

Article no.:	43001-0010	Riplate® 1 ml in PS
	43001-1010	Riplate® 1 ml in PS bioclean®
	43001-0016	Riplate® 1 ml in PP
	43001-1016	Riplate® 1 ml in PP bioclean®
	43001-0116	Riplate® 1 ml plus
	43001-1116	Riplate® 1 ml plus bioclean®
Material:	virgin polypropylene	
Weight:	98 gr/plate	
Volume:	max. 1.2 ml/well; working volume (with cap mat) 50 – 1000 µl	
Dimension:	suitable to the SBS format:	
	length:	127.8 mm (± 0.3 mm)
	width:	85.5 mm (± 0.3 mm)
	height:	41.0 mm (± 0.3 mm)
Bottom clearance:	3 mm	
Wells:	in distance of 9 mm, U-bottom	
Edge:	left edge cut for orientation	
Marking:	alphanumeric from 1 – 12 and A – H	
Brand:	ritter riplate®	
Expiry date:	5 years	