



### Comparison of Water Resistance Test Parameters

Parameter	COLIPA	USA	P.R. China	Australia
Device	Spa, Jacuzzi or bathtub	Pool, whirlpool jacuzzi	Indoor pool, whirlpool, jacuzzi	spa
Water Temperature	27 to 31°C	23 to 32°C	23 to 32°C	31 to 35°C
pH	Not spec.	Not spec.	Not spec.	6.8 to 7.2
Water Supply	Drinking Water	Drinking Water	Fresh Water	Drinking Water
Water Hardness	50mg -500mg per mL Ca + Mg	Not spec.	Not spec.	Not spec.
Sanitisation	Bromine, chlorine or refill	Not Spec.	Not spec.	Suitable Type
R.H.	Not spec.	record	record	Not spec.
Water Resistance	40 min	40 min	40 min	40 min
Extra Water Resistance	80 min	80 min	80 min	Up to 4 hrs Time specified
Claim Basis	>50 % of Static SPF	As water resistance tested	>50 % of Static SPF	As water resistance tested

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