

TDS Products for POLYCAST® 600

Trench Drain Systems has added several new options to make the POLYCAST® drain system even more versatile. The addition of transitional channels and supplemental neutral channels allows for shorter runs with increased slopes.

TDS POLYCAST® Neutral Channels

Trench Drain Systems offers additional neutral channels to extend run lengths. Neutral channels can be used for non sloping runs, incorporated with sloped channels or joined with transition channels for areas where run lengths are limited by available space. The additional neutral channels include 610N, 610H, 620N and 620H (H=Half, N=Neutral).



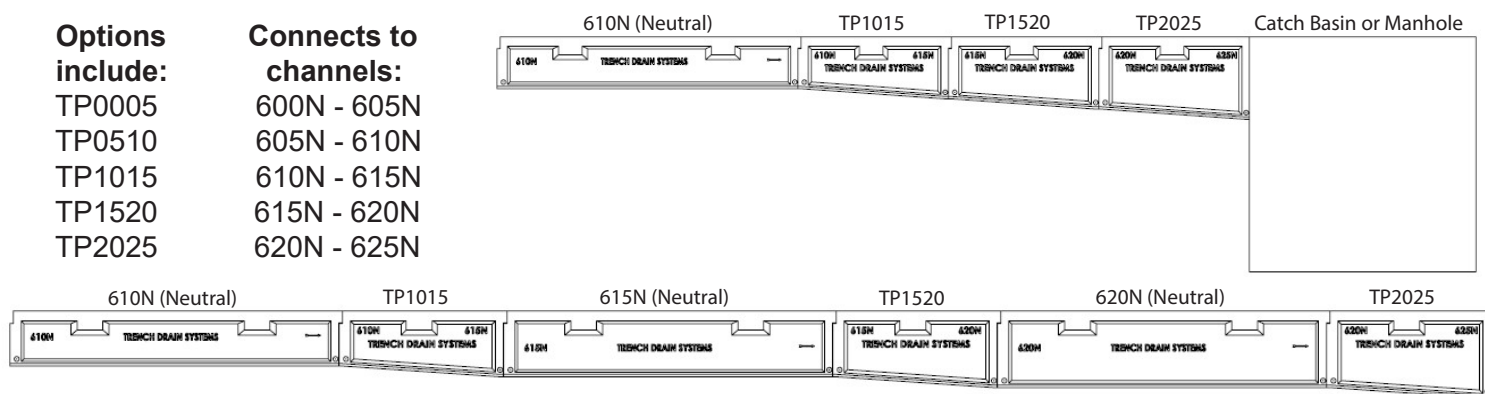
Transition Channels

When your drainage project requires a steeper slope within a short distance, our transition channels offer the ideal solution. Designed for efficiency and performance, these specialty trench drain channels allow you to achieve greater elevation change without extending your system run length.



How Transition Channels Work

Each transition channel measures two feet in length and replaces five standard four foot channels. Each of these channels compress up to 20' of a run length into just 2' delivering the same elevation as a standard run. Using all five would create a 6% slope for a 10' run length.



Transition channels can also be used to create a cascading drainage run of neutral channels, making them a versatile choice for complex drainage layouts.

