



EROSION CONTROL
TECHNOLOGY COUNCIL
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DIRECTING MEMBER



CURLEX® HI-VIS EXCELSIOR LOGS™ INSTALLATION GUIDELINES

Curlex Hi-Vis Excelsior Logs are easily moved by their integrated handles for correct job site placement. Curlex Hi-Vis Excelsior Logs are typically installed lying flat on the ground and not trenched. Curlex Hi-Vis Excelsior Logs may be installed over bare soil, over rolled erosion control products, on hard impervious surfaces, on steep slopes, around inlets and outlets, and around jobsites. Curlex Hi-Vis Excelsior Logs can be staked in place on soil surfaces when needed. On hard impervious surfaces, Curlex Hi-Vis Excelsior Logs can be stacked or bundled for an increased level of performance. Stakes shall be wooden, 1 1/8 in wide x 1 1/8 in thick by a minimum of 30 in long, for 9 in Curlex Hi-Vis Excelsior Logs for single and double-stacked installations. For triple-stacked installations, use 1 1/8 in wide x 1 1/8 in thick by a minimum of 48 in long. For triple-stacked installations on hard impervious surfaces, use an optional strap or weighted system. See CAD details for visual reference.

Curlex Hi-Vis Excelsior Logs shall be overlapped in channels requiring more than one unit across the channel width. Overlaps shall not be located in critical areas such as the channel center, side slope, channel bottom interface, etc.

Curlex Hi-Vis Excelsior Logs shall be located as shown on the plans or as directed by the project engineer. Typical applications of Curlex Hi-Vis Excelsior Logs include, but are not limited to:

- Control site access
- Promote safe on-site driving speeds
- Delineate sensitive areas
- Additional sediment and stormwater control applications
- Stockpile control
- Hazard marker (example: manhole delineation)
- Suitable replacement to safety fencing in certain applications

Disclaimer: Curlex Hi-Vis Excelsior Logs are a highly visible system for perimeter and sediment control in channels and on slopes. American Excelsior Company (AEC) believes that the information contained herein to be reliable and accurate for use in sediment control applications. However, since physical conditions vary from job site to job site and even within a given job site, AEC makes no performance guarantees and assumes no obligation or liability for the reliability or accuracy of information contained herein, for the results, safety, or suitability of using Curlex Hi-Vis Excelsior Logs, or for damages occurring in connection with the installation of any erosion control product whether or not made by AEC or its affiliates, except as separately and specifically made in writing by AEC. These guidelines are subject to change without notice.