Blocky for Veeam®

Your protective shield safeguarding Veeam® Backups against Ransomware attacks.

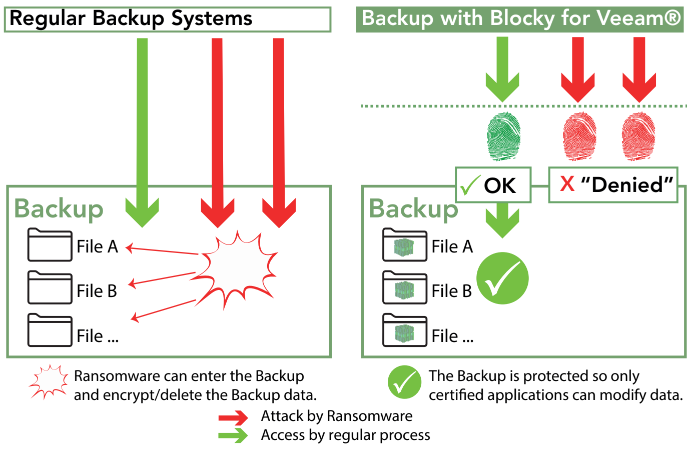
Backups should be your insurance policy against Ransomware attacks, providing the ability to restore your production environment to a stable state. It comes as no surprise that sophisticated Malware is now heading straight for your backups and compromising everything there before heading for your live systems.

Blocky for Veeam® is especially designed to protect your Veeam backups by denying any unauthorised data access to application processes that may have breached other security measures such as firewall and anti-virus scanners.

Blocky for Veeam® - How it works

Blocky for Veeam® provides a security gateway guaranteeing effective protect for your Veeam® backups. It controls data volumes granting access only to authenticated processes - Malware is blocked out.

Blocky for Veeam® implements a kind of WORM functionality for Windows NTFS or ReFS volumes using application fingerprints to identify authorised requests. Unauthorised processes attempting writes are blocked and alerted to the system administrator. Blocky for Veeam® will protect against Malware even if a virus has entered the program and damaged the Blocky software.



Ransomware can enter the Backup and encrypt/delete the Backup data.

The Backup is protected so only certified applications can modify data.

🡒 Attack by Ransomware
🡒 Access by regular process

What does Blocky protect?

- Veeam Backup & Replication incl. V9.5 Update 4 and V10.

Where is Blocky installed?

- Blocky is installed on the Microsoft Windows Repository Server.

What storage types are supported?

- Storage can be a local disk, directly attached disk-based storage such as a USB drive, or iSCSI/FC SAN LUNs in the case of the server being connected to a block storage SAN fabric.

What filesystems are supported?

- NTFS and ReFS filesystems only are supported, no NAS devices.

What technical constraints are there?

- Not supported are Microsoft Windows based: Systems Drives, Failover Clusters, Deduplication and Dynamic Data Media.

Where can I learn more about Blocky for Veeam®?

www.BlockyforVeeam.com

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YOUR DATA. YOUR CONTROL